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## NOTICE OF ALLOWANCE AND FEE(S) DUE

01/30/2006

STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005

**EXAMINER** TRAN, DOUGLAS Q

PAPER NUMBER

2624

ART UNIT

DATE MAILED: 01/30/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/480 694	01/11/2000	Takasuki Sugiura	1083 1009_CD/ICG	4627	

TITLE OF INVENTION: PRINTING APPARATUS AND PRINTING CONTROL METHOD AND CHARACTER FONT PATTERN CONTROL METHOD IN PRINTING APPARATUS

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$0	\$1400	05/01/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notification	18.		-, opeo,g	a new consequence as	unicos, and or (b) indicating a ser	Salate 122 122 142 144 145	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
21171 75	590 01/30/2006			have its own cer	tificate of mailing or transmission.	ient or tormal drawing, must	
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1201 NEW YORK			States Postal Se addressed to th	rvice with sufficient postage for fi e Mail Ston ISSUE FEE addres	irst class mail in an envelope s above or being facsimile		
WASHINGTON, I			date indicated below. (Depositor's name)				
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		•				(Date)	
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/480,694	01/11/2000		Takayuk	i Sugiura	1083.1009-CD/JCG	4627	
TITLE OF INVENTION: PI APPARATUS	RINTING APPARATUS A	ND PRINTING C	ONTROL MI	ETHOD AND CHARAC	TER FONT PATTERN CONTRO	L METHOD IN PRINTING	
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APPLN, TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$140	0	\$0	\$1400	05/01/2006	
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TRAN, DO	UGLAS Q	2624	ļ	358-001150			
1. Change of correspondence	address or indication of "F	ee Address" (37	2. For prin	nting on the patent front p	age, list		
CFR 1.363).	ence address (or Change of	Correspondence		mes of up to 3 registered OR, alternatively,	l patent attorneys		
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"Fee Address" indicati	ion (or "Fee Address" Indicate or more recent) attached. Us	ation form	registered	attorney or agent) and the d patent attorneys or age	e names of up to		
Number is required.	or more recent) attached. Us	e of a Customer	listed, no	name will be printed.	nts. If no name is 3		
3. ASSIGNEE NAME AND				<b>.</b>			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app T a substitute	ear on the patent. If an for filing an assignment.	assignee is identified below, the	document has been filed for	
(A) NAME OF ASSIGNE	BE .	<b>(E</b>	B) RESIDENC	CE: (CITY and STATE O	R COUNTRY)		
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<del>***</del>					Corporation or other private gr	roup entity U Government	
4a. The following fee(s) are o	enclosed:	46	D. Payment of	` '			
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Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	Copies	<del></del>	Deposit Acc	ctor is hereby authorized ount Number	by charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).	
5. Change in Entity Status (	•	•		<del></del>			
• • •	MALL ENTITY status. See			•	SMALL ENTITY status. See 37 C	,	
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon	s requested to apply the Issublication Fee (if required) verds of the United States Pate	ue Fee and Publica vill not be accepted ent and Trademark	tion Fee (if and from anyond Office.	y) or to re-apply any pre other than the applicant;	viously paid issue fee to the applic a registered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature		3440		Date _			
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This collection of information	n is required by 37 CFR 1 3	11. The informatio	n is required t		it by the public which is to file (an		
an application. Confidentialit submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	for reducing this burden, shain 22313-1450. DO NOT	122 and 37 CFR O. Time will vary lould be sent to the SEND FEES OR C	1.14. This col depending up Chief Inform COMPLETED	lection is estimated to tak on the individual case. A nation Officer, U.S. Paten FORMS TO THIS ADD	te 12 minutes to complete, including the second of the comments on the amount of the second of the s	ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	
		are required to res	pond to a coll	ection of information unl	ess it displays a valid OMB contro	l number.	



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21171	7590	01/30/2006		EXAM	INER	
STAAS & HA SUITE 700	LSEY LL	.P		TRAN, DO	UGLAS Q	
1201 NEW YO	RK AVEN	UE, N.W.		ART UNIT	PAPER NUMBER	
WASHINGTON	N, DC 2000	)5		2624		
				DATE MAILED, 01/20/2006		

DATE MAILED: 01/30/2006

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.